Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 16 Nov 2022 until 23:59 on Thursday 17 Nov 2022

Forecast Issued on Wednesday 16 Nov 2022 at 01:55

Confidence: High confidence for unsettled and changeable conditions, but Medium for timings of rain or showers and cloud amounts.

Headline for Wednesday 16 Nov 2022: Mostly cloudy with showers in morning. Mainly dry with sunny spells in the afternoon.

Mountain weather hazards on Wednesday 16 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability					
20%	10%	10%	00%	00%	10%

Forecast for Wednesday 16 Nov 2022

Weather: Mostly cloudy through the morning with some scattered showers, but some brighter spells and mainly dry in the afternoon and cloud will break leaving sunny spells. Dry with some clear spells into the evening but becoming cloudier.

Chance of cloud-free hill tops above 800m: 40% becoming 70% by the afternoon

Low cloud and visibility: Extensive, occasionally broken cloud base 500-700m, but breaking up in afternoon and becoming scattered near the summits at times. Mainly good visibility, but reducing in showers and very poor at height in cloud

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Forecast for Wednesday 16 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 SE	23/29 SE	21/27 SE	24/30 SE	24/30 SE	19/24 E	19/24 NE
600	19/26 SE	21/27 SE	19/25 SE	21/28 SE	15/23 SE	16/23 E	11/16 NE
300	9/22 SE	12/25 SE	10/22 SE	9/22 SE	6/19 SE	6/19 E	5/16 NE
Valley	7/18 SE	9/20 SE	9/19 SE	7/18 SE	6/19 E	8/19 E	8/17 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-5	2/-4	2/-5	2/-5	2/-4	2/-4
600	3/-2	4/-2	4/-1	4/-1	4/-1	4/-1	4/-0
300	5/2	6/2	6/3	7/4	6/3	5/3	5/4
Valley	7/5	8/5	9/6	9/7	8/6	7/5	8/5
Freezing Level*	1200m	1200m	1100m	1100m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 17 Nov 2022

Weather: Rain spreading north overnight and becoming heavy at times. Then a wet, windy and murky start, but becoming drier and a little brighter in the afternoon, but thicker cloud in the evening will bring further spells of heavy rain.

Maximum wind: East or Northeast 25-35 gust 45mph overnight, then easing 15-20mph in the morning Becoming northwest 15-20mph in the afternoon then increasing 25-30mph later.

Chance of cloud-free hill tops above 800m: 10% in the morning, improving 40% in afternoon, before decreasing again in evening

Low cloud and visibility: Extensive cloud above 600m, sometimes broken down to 400m but becoming more broken in the afternoon, above 700-900m, but extensive above 500m by the evening. Moderate or poor visibility in rain, but becoming mainly good in the afternoon out of cloud, though still very poor at height at times.

Temperature: **Valleys:** 8 C rising to 11 C
At 800m: 2 or 3 C
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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